## Idaho Transportation Department Monthly Vehicle Speed Report January 2002

County: Elmore

Speed Limit: 65

**Ascending Direction: Northeast** 

District: 03

Station # 054 Route: US-20

ost: 002070 102.020

Segment Code and Milepost: 002070 102.020 6.7 Miles N.E. of Jct I-84 (Mountain Home)

|            | Spee    | eds    | Average Daily Volumes and Percentages |         |           |         |            |      |       |  |  |  |
|------------|---------|--------|---------------------------------------|---------|-----------|---------|------------|------|-------|--|--|--|
|            |         | 85th   | over speed                            | d limit | 5 mph ove | r limit | 10 mph ove | Day  |       |  |  |  |
| Direction  | Average | Pctile | Volume                                | %       | Volume    | %       | Volume     | %    | Total |  |  |  |
| Ascending  | 61.6    | 69.4   | 199                                   | 37.0%   | 59        | 11.0%   | 13         | 2.4% | 538   |  |  |  |
| Descending | 63.2    | 69.8   | 234                                   | 40.6%   | 84        | 14.6%   | 23         | 4.0% | 577   |  |  |  |
| Total      | 62.4    | 69.6   | 433                                   | 38.8%   | 143       | 12.8%   | 36         | 3.2% | 1115  |  |  |  |

|            | Average Daily Volumes by Speed |        |        |        |        |        |        |        |        |        |        |        |         |           |
|------------|--------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|-----------|
| Direction  | 0>-30                          | 30>-35 | 35>-40 | 40>-45 | 45>-50 | 50>-55 | 55>-60 | 60>-65 | 65>-70 | 70>-75 | 75>-80 | 80>-85 | 85>-140 | Day Total |
| Ascending  | 2                              | 2      | 5      | 10     | 21     | 40     | 85     | 174    | 140    | 46     | 10     | 2      | 1       | 538       |
| Descending | 4                              | 2      | 7      | 11     | 18     | 38     | 86     | 177    | 150    | 61     | 16     | 5      | 2       | 577       |
| Total      | 6                              | 4      | 12     | 21     | 39     | 78     | 171    | 351    | 290    | 107    | 26     | 7      | 3       | 1115      |

|            | Percentage of Daily Volume by Speed |        |        |        |        |        |        |        |        |        |        |        |         |           |
|------------|-------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|-----------|
| Direction  | 0>-30                               | 30>-35 | 35>-40 | 40>-45 | 45>-50 | 50>-55 | 55>-60 | 60>-65 | 65>-70 | 70>-75 | 75>-80 | 80>-85 | 85>-140 | Day Total |
| Ascending  | 0.37%                               | 0.37%  | 0.93%  | 1.86%  | 3.90%  | 7.43%  | 15.80% | 32.34% | 26.02% | 8.55%  | 1.86%  | 0.37%  | 0.19%   | 100.0%    |
| Descending | 0.69%                               | 0.35%  | 1.21%  | 1.91%  | 3.12%  | 6.59%  | 14.90% | 30.68% | 26.00% | 10.57% | 2.77%  | 0.87%  | 0.35%   | 100.0%    |
| Total      | 0.54%                               | 0.36%  | 1.08%  | 1.88%  | 3.50%  | 7.00%  | 15.34% | 31.48% | 26.01% | 9.60%  | 2.33%  | 0.63%  | 0.27%   | 100.0%    |

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